## **EUROPEAN PATENT OFFICE**

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INT.CL.

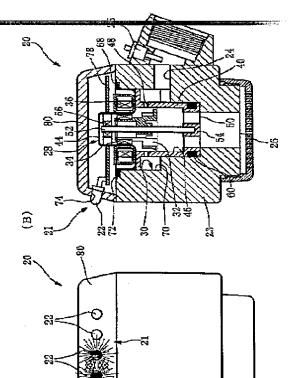
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TITLE

WATER TEMPERATURE INDICATING

DEVICE FOR WATER DISCHARGED

FROM FAUCET



ABSTRACT:

PROBLEM TO BE SOLVED: To provide a water temperature indicating device for water discharged from the outlet of a faucet for clearly informing the temperature to the user by using a means of electrically indicating the water temperature without electric wiring work to a power source and without using battery.

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SOLUTION: A temperature indicating portion 21 electrically performing temperature indication of the discharged water is installed at the outlet head 20, an electric generator unit 28 performing power generation by a water current passing through a waterway 24 is installed at an outlet head 20, and the electric power from the generator unit 28 is supplied to a temperature indicating portion 21 for performing the discharged water temperature indication. Also, the temperature indicating portion performs the temperature indication by turning on an LED indication light 22.

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